

CLIMATOLOGICAL DATA FOR FEBRUARY, 1911.

DISTRICT No. 2, SOUTH ATLANTIC AND EAST GULF STATES.

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GENERAL SUMMARY.

Very distinctive climatic features characterized the month of February throughout the district. Despite the marked cold wave at the beginning of the second decade, during which the temperature fell below freezing over the district to the Gulf and Atlantic coasts and southward into Florida, the month as a whole was extremely warm, the excess in temperature at individual stations ranging from 1° in southern Florida to over 11° in northern Alabama and portions of the Mississippi area. The only previous February comparable in this respect with the current month was February, 1890, which was even warmer. In South Carolina, February, 1909, was slightly warmer; and in Florida February, 1897, was warmer than the current month. The State mean temperature for Georgia was 2° higher than the previous highest record for February, and with the single exception of January, 1907, no winter month in Georgia since 1892 has been so warm. The maximum temperature for the month in Georgia is the highest winter temperature on record. Although the extremes were not so marked in Alabama and Mississippi the daily excess in temperature during most of January and the first 20 days of February was over 10° , a period of warmth quite without an equal.

The record of precipitation also is noteworthy. The month was extremely dry, the State deficiencies ranging from 1.26 inches for the Virginia area to 3.30 inches for Florida. The smallest amounts of rain, generally less than 1 inch, were received in Florida and along the Gulf and Atlantic coasts, gradually increasing to over 5 inches at a few places in northern Georgia, Alabama, and the Mississippi area. The deficiency in rainfall was most remarkable in Florida; of 60 stations reporting, 19 received no rainfall whatever or only a trace, 16 places received 0.10 inch or less, and only 5 over half an inch. The number of days with precipitation ranged from only 1 in Florida to an average of 8 in Virginia, and 7 in Alabama and Mississippi.

The district came under the influence of about 10 moderate areas of low and 7 areas of high atmospheric pressure during the month. The slight depression that moved from Colorado to Illinois on the 6th, and the subsequent disturbance that moved from southern Texas to central Georgia on the 9th inaugurated the periods of general but moderate rains that lasted from the 6th to the 12th in the northern portions of the district. The depression that moved from southern Texas to Louisiana on the 19th, thence to the coast of North Carolina on the 20th, brought rains on the 19th-20th, which were followed by the only severe cold wave that occurred during the month. The lowest atmospheric pressure for the district was generally registered on the morning of the 20th, the minimum being 29.64 inches at Hatteras, N. C. The area of

high pressure following this disturbance, although it was over 31 inches in the northwest on the morning of the 20th, and still 31 inches in Kansas on the morning of the 21st, did not give the highest pressure for the district; the highest pressure was generally registered on the 16th or 17th, with the maximum 30.64 inches at Norfolk, Va., giving a range of 1 inch for the month.

Except in Florida, the month was also characterized by considerable cloudiness and frequent dense fogs, especially in Georgia. The severe freeze on the 22d and 23d greatly injured vegetation, which was in an advanced stage of growth in some sections. At the latitude of Atlanta the leaves of roses and other low shrubs were frozen and killed and flower buds were blighted. The peach crop was greatly damaged.

TEMPERATURE.

The temperature was above normal over the entire district during February, the excess being greatest in the northern portion of the Gulf States. Along the entire Atlantic coast line the departures were moderate, and especially so in the extreme southern portion of Florida. The State means for Florida and Virginia show an excess of about 4° , for South Carolina and Georgia about 6° , for Alabama 8° , and for the Mississippi area over 9° . The mean temperature for the entire district was 53° and the departure $+6.2^{\circ}$. The lowest State mean was 42° for Virginia, and the highest 63° for Florida. Since the mean temperature for January, 51° , was 5° above the normal, the first two months of the year 1911 show a marked excess in temperature.

Very warm weather prevailed at the beginning of the month, with the highest temperatures for the month on the 2d at many places in North Carolina and Georgia; a period of moderately cooler weather followed about the 10th, which was succeeded by a second period of pronounced high temperatures, especially from the 15th to the 19th (20th in Florida). A marked cold wave began on the 20th and lasted for several days, with temperatures below freezing on the mornings of the 21st to 23d, causing much damage to vegetation and crops. During this period the lowest temperature in Virginia was 11° , at Hot Springs; in North Carolina, 14° , at Lenoir; in Georgia, 13° , at Diamond; in Alabama, 17° , at Hamilton; and in South Carolina and the Mississippi area, 20° , at many places, all occurring on the morning of the 22d. The cold wave overspread the Peninsula of Florida with freezing weather and killing frosts as far south as De Soto County on the 23d, 24th, and 25th; the line of freezing did not extend so far south on the east coast. The lowest temperature in Florida was 23° on the 23d at Molino. Subsequently the temperature rose again, reaching the highest for the month at places in South

Carolina, Georgia, and Mississippi. The maximum temperature for the district was 89° , on the 20th, at Malabar, Fla., closely followed by 87° , on the 2d and 28th, at Valdosta, Ga. The highest temperatures for the month exceeded 80° in all the States in the district, except Virginia.

The highest monthly mean temperature was 71.5, at Key West, Fla., and the only other point with a February mean above 70° was Miami, Fla., with 70.2° . The lowest monthly mean temperature was 36° at Hot Springs, Va., and the only other place with a monthly mean below 40° was Lexington, Va., with 38.2° . The range in monthly mean temperatures in the various States was unusually small for the season of the year; in the southern portion of the Gulf States the means ranged mostly between 55° and 60° , in the northern portion and in the Atlantic States from 45° to 55° .

PRECIPITATION.

As already mentioned, February was characterized by a remarkable deficiency in precipitation, which was especially noteworthy in Florida, where no less than 19 stations received practically no rain, a condition usually associated only with the arid regions of the West. The average precipitation for the district was 2 inches, indicating a deficiency of 2.70 inches. The rainfall was under 2 inches over southeastern Alabama, the whole of Florida, the southern half of Georgia, and the eastern portions of North and South Carolina. It exceeded 4 inches over very limited areas in northwestern Georgia, northern Alabama, and Mississippi. The greatest monthly amount in the district was 6.61 inches, at Booneville, Miss., closely followed by 5.63 inches, at Hamilton, Ala., and 5.60 inches at Lafayette, Ga. A rainfall of 2.50 inches or more in 24 hours occurred at but one station, namely, Liberty, S. C., 2.84 inches, on the 11th. Outside of Florida, where so many stations received no rain, the smallest monthly total was 0.08 inch at St. George, Ga. The rainfall was somewhat more evenly distributed in Virginia, where the deficiency was least. The number of days with rain averaged about 6 for the district.

Scattered showers occurred in the northern portion of the district on the 1st, 3d, and 4th. The longest period of consecutive days with rain occurred from the 6th to 12th, during which, however, the rainfall was mostly light and showery. Another general rain occurred on the 19th–20th, while the last decade was very dry. The following brief details in regard to the distribution of precipitation in the various States may be given: In Virginia much cloudy, unsettled, and disagreeable weather with frequent light showers occurred up to the 20th, but the close of the month was fine. The rainfall was less than any previously recorded at some places in the southeastern portion of North Carolina. In South Carolina the average rainfall, 1.60 inches, is the next smallest on record for February (smallest average, 0.86 inch in 1898). In Georgia the State average was the third lowest in 20 years, and the amounts the least ever recorded for February in the southwestern portion. In Florida the month was the driest in the history of the section, the average rainfall for the month being only 0.19 inch, or 3.30 below the normal. Most of the rain fell on the 9th and 20th. It is rather unusual to find so severe a drought prevailing in a semitropical locality usually

supplied with copious precipitation. At Key West, for example, the total rainfall for the month was 0.01 inch, the lowest recorded for February. The total amount of rainfall at this place since November 1, 1910, is only 2.18 inches, which is about 505. inches below the normal. As a consequence of the drought many cisterns are dry and rain is seriously needed. The dry weather in central Florida, however, was to some extent beneficial, as it retarded the growth of citrus fruits, which were consequently not greatly injured by the cold weather of the 21st to 26th. The greatest State averages of precipitation occurred in Alabama and Mississippi, where the rainfall was more evenly distributed, at least in the northern portions.

Very light snow fell in Virginia on the 6th, 11th, and 18th, with the largest amount, 2.7 inches (unmelted), at New Castle. Very small amounts of snow also fell in western North Carolina and northern Georgia, mostly on the 11th. The largest amount in North Carolina was 2.5 inches, at Mount Airy, and in Georgia, 3 inches, at Clayton.

RIVER CONDITIONS.

Flood stages were not attained in any of the rivers in the district during February. Very low stages were registered during the early and latter part of the month, with a moderate rise between. The mean stages were much below the normal. The Yadkin River at Cheraw, for instance, was 7.1 feet below normal, and the Cape Fear at Fayetteville was 6.1 feet below normal. Similar conditions prevailed in most of the rivers in the district. In Alabama, owing to local heavy rains at the close of the first decade, moderate freshets occurred in the lower Black Warrior and Tombigbee Rivers during part of the second decade. That there has been almost no surface flow of rain water into the rivers is indicated by the rare circumstance that many rivers, such as the Chattahoochee in Georgia, have become as clear as mountain streams, though usually they are very muddy.

MISCELLANEOUS PHENOMENA.

The wind movement was small for a winter month, the average hourly velocity exceeding 10 miles only at Hattiesburg, Atlanta, and Pensacola. The maximum velocity reported was 60 miles an hour from the south on the 11th at Pensacola, gales of 40 miles an hour or more occurring at no other station. Along the Gulf coast the prevailing winds were from the south or southeast, and in the interior from the west or southwest. The average number of clear days was 12, ranging from 8 in Mississippi to 17 in Florida; the average number of partly cloudy days was 8, and of cloudy days 8. Dense fog prevailed at a large number of stations, especially in Georgia, occurring on 7 days at Atlanta, 5 days at Augusta, 11 days at Macon, 5 at Savannah, and 8 at Thomasville. Thunderstorms occurred at many stations in Alabama and Georgia on the night of the 3d–4th. During the thunderstorm of that date at Montgomery, Ala., a severe squall struck Cloverdale, a suburban residence section about $1\frac{1}{2}$ miles from the Weather Bureau office, where, however, the wind only attained a maximum velocity of 23 miles. At Cloverdale chimneys were blown down, many trees uprooted, some porches damaged, and a few persons were slightly injured.

TABLE 1.—Climatological data for February, 1911. District No. 2, South Atlantic and east Gulf States.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.				Sky.	Prevailing wind direction.	Observers.				
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Greatest in 24 hours.	Total rainfall, unmeasured.	Number of rainy days, 0.01 inch or more.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.			
Virginia.																				
Arvonia.	Buckingham.	350	7	41.4	+ 4.4	73	26	17	22	40	2.01	- 1.23	0.54	T.	10	10	8	10	n.	
Ashland.	Hanover.	221	20	40.3	+ 2.3	68	26	21	22	33	2.26	- 0.65	0.70	0.0	6	10	9	9	s.	
Buchanan.	Botetourt.	820	7												5	8	6	21	w.	
Calaville.	Brunswick.	250	17	42.1	+ 4.8	70	27	19	22	36	2.96	- 0.89	0.80	0.0	9	11	11	6	ne.	
Cape Henry.	Princess Anne.	20	37	42.6	+ 1.4	71	2	27	22	30	1.84	- 1.95	0.66	0.0	7	9	9	10	n.	
Cafawba.	Roanoke.	1,760	1	42.0		66	2	16	22	33	2.12		0.61	1.0	5	5	16	7	sw.	
Charlottesville.	Albemarle.	800	22	41.2	+ 5.1	71	2	17	22	39	1.31	- 1.90	0.44	1.4	7	10	5	13	ne.	
Clarksville.	Mecklenburg.	17									2.04		0.76	0.0	7	14	2	12	sw.	
Columbia.	Fluvanna.	246	13	40.7	+ 2.7	70	26	19	11†	43	1.63	- 1.48	0.49	0.0	7	14	2	12	sw.	
Danville.	Pittsylvania.	413	11								1.67	- 1.88	0.71	T.	7				C. G. Watkins.	
Diamond Springs.	Princess Anne.	20	1	44.2	+ 2.9	72	2	24	11†	39	2.23	- 1.46	0.60	0.0	7	14	1	13	sw.	
Hampton.	Elizabeth City.	5	28	43.4	+ 3.2	69	2	25	22	29	2.55	- 1.14	0.58	0.0	10	12	9	7	sw.	
Hot Springs.	Bath.	2,195	19	36.0	+ 5.7	76	17	11	22		1.22	- 2.11	0.40		8	6	16	6	Dr. Kurt Linnert.	
Ivor.	Southampton.	87									2.77		0.70	0.0	12				N. & W. Ry. Exp. Farm.	
Lassiter.	Goochland.	100	1								2.65		0.75	T.	6	14	5	9	T. J. Davis.	
Lexington.	Rockbridge.	1,060	34	38.2	+ 3.2	73	2	16	22	44	1.32	- 1.88	0.47	0.9	7	13	4	11	Va. Military Institute.	
Lynchburg.	Campbell.	685	40	41.2	+ 3.0	71	2	20	22	35	1.23	- 2.26	0.39	0.4	9	7	11	10	U. S. Weather Bureau.	
New Castle.	Craig.	1,300	2								4.36		1.14	2.7	8				Miss J. L. Martin.	
Newport News.	Warwick.	55	8	44.6		70	2	25	22	31	2.71		0.71	0.0	11	10	10	8	C. W. Ashby.	
Norfolk.	Norfolk.	91	41	43.8	+ 2.0	71	2	25	22	29	2.18	- 1.57	0.79	0.8	8	10	8	10	U. S. Weather Bureau.	
Petersburg.	Dinwiddie.	60	24			70	2†	22	12†	35	2.33	- 1.35		0.0	8	19	0	9	Central State Hospital.	
Randolph.	Charlotte.	334	37								2.62		0.72	0.0	9				H. G. Holt.	
Richmond.	Henrico.	144	32	41.0	+ 1.1	70	26	21	22	32	2.20	- 0.90	0.57	0.0	10	8	6	14	ne.	
Rocky Mount.	Franklin.	1,150	17	42.6	+ 5.6	72	2	17	22	41	1.93	- 1.74	0.57	T.	8	15	0	13	G. W. B. Hale.	
Saxe.	Charlotte.	350	8	42.1		72	27	19	22	45	2.52		0.70	0.0	6	18	2	8	State Experiment Farm.	
Spottsville (near).	Surry.	15	23	43.5	+ 3.8	70	18†	20	11	32	3.06	- 1.15	1.00	T.	10	8	9	11	B. W. Jones.	
Williamsburg.	James City.	70	20	44.1	+ 4.4	70	27	22	23	35	2.62	- 1.07	0.70	T.	8	11	9	8	Eastern State Hospital.	
North Carolina.																				
Beaufort.	Carteret.	10	10	49.8	+ 2.6	67	27	29	22†	24	0.95	- 3.49	0.45	0.0	8	13	7	8	sw.	
Belhaven.	Beaufort.	4	2	48.0		77	2	22	11	40	1.15		0.47	0.0	3	12	2	14	W. S. Hopkins.	
Brewers.	Wilkes.	1,950	14	45.0	+ 8.8	73	2	18	22	40	2.18	- 2.40	0.74	0.5	9	7	11	10	W. L. Brewer.	
Caroileen.	Rutherford.	806	11	49.0	+ 8.3	76	18	18	22	39	2.11	- 3.53	0.63	T.	5	10	10	8	S. B. Tanner.	
Chalybeate Springs.	Harnett.	500	5	46.7		76	18	18	22	44	1.89		1.04	0.0	8	15	3	10	J. A. Smith.	
Chapel Hill.	Orange.	500	53	46.5	+ 3.5	76	18	19	22	37	2.56	- 1.56	0.86	0.0	8	14	7	7	Prof. A. H. Patterson.	
Charlotte.	Mecklenburg.	773	35	47.7	+ 3.6	75	18	21	22	28	1.93	- 2.46	0.84	0.1	10	12	6	10	U. S. Weather Bureau.	
Chimney Rock.	Rutherford.	1,150	1	49.6		79	18	21	21	40	2.05		0.70	0.0	6	18	2	8	J. M. Flack.	
Durham (near).	Durham.	406	2								2.37		1.00	0.0	6				J. H. Michie.	
Eagleton.	Northampton.	66	6	44.8		72	2	22	22	34	3.02		0.95	0.0	8	10	12	6	sw.	
Edenton.	Chowan.	30	17	44.0	+ 3.1	73	18	23	22	34	2.50	- 2.36	1.00	0.0	6	10	6	12	ne.	
Elizabethtown.	Bladen.	60									0.50		0.43	0.0	3				J. W. Hall, Jr.	
Enfield (near).	Halifax.	99									3.04		1.94	0.0	3				T. S. Inborden.	
Fayetteville.	Cumberland.	170	24	48.7	+ 5.3	79	18	22	22	39	0.88	- 3.75	0.28	0.0	7	10	3	15	Frank Glover.	
Garland.	Sampson.	139	50.18	45.3	+ 0.7	75	18	24	21	38	2.71		0.61	0.46	T.	6			W. G. Herring.	
Goldsboro.	Wayne.	102	41	45.3	+ 0.7	75	2	20	24	40	1.29		2.71		7				Mrs. N. B. Taylor.	
Graham.	Alamance.	656	9								2.71		1.08	0.0	7				Dr. W. R. Goley.	
Greensboro.	Guildford.	843	30	44.3	+ 3.5	74	2†	18	22	41	1.97		1.51		11	9	8	9	A. H. Horry.	
Greenville.	Pitt.	75	18								1.51		1.80	0.60	0.0	11				R. M. Hearne.
Hatteras.	Dare.	11	37	47.8	+ 1.2	64	20	30	21	31	0.88	- 3.60	0.56	0.0	5	11	9	8	ne.	
Henderson.	Vance.	508	18	43.8	+ 5.6	71	2†	19	22	32	2.99	- 1.83	1.29	0.0	9	11	8	9	ne.	
Kings Mountain (near).	Gaston.	952	49.4			78	18	22	24	32	2.17		0.70	0.0	7	8	14	6	sw.	
Kinston.	Lenoir.	46	13	48.8	+ 5.5	79	2	24	11†	42	1.24		2.94	0.61	0.0	6	12	5	11	sw.
Lenoir.	Caldwell.	1,186	38	45.3	+ 4.3	75	2†	14	22	46	2.61	- 1.68	0.76	0.5	7	12	5	11	sw.	
Lincolnton.	Lincoln.	994	6	44.2		77	18	16	22	43	1.97		2.21		T.	7	8	13	7	sw.
Louisburg.	Franklin.	375	20	44.7	+ 5.6	72	2	22	22	38	2.80	- 1.67	1.25	0.0	6	13	7	8	ne.	
Lumberton.	Robeson.	102	28	49.0	+ 7.8	78	18	25	11†	44	0.56		4.36	0.50	0.0	3				B. M. Davis.
Manteo.	Dare.	12	6	46.2		72	18	24	22	32	0.94		0.48	0.0	5	11	6	11	U. S. Weather Bureau.	
Marion.	McDowell.	1,425	19	47.0	+ 7.4	80	2†	21	22	43	2.24	- 2.94	0.73	1.3	8	14	5	5	Sergt. Thos. McGuire.	
Moncure.	Chatham.	145	17	46.1	+ 6.1	76	18	18	22	44	2.36	- 2.02	0.93	0.0	7	13	2	13	B. J. Utley.	
Monroe.	Union.	556	17	47.6	+ 6.7	75	18	20	22†	39	1.83	- 2.93	0.90	0.0	5	14	6	8	ne.	
Morganton.	Burke.	1,133	24	47.8	+ 8.0	77	18	18	22	38	2.21	- 2.54	0.77	0.2	6	17	5	6	sw.	
Mount Airy.	Surry.	1,048	23	44.3	+ 6.4	71	18	19	22	39	1.98	- 1.80	0.70	2.5	7	15	5	8	sw.	
Mount Holly.	Gaston.	616	14								2.32	- 1.95	0.80	0.0	7				J. W. Holland.	
Nashville.	Nash.	190	7	46.0		75	2	21	22	36	3.33		1.42	0.0	7	8	5	15	n.	
Newbern.	Craven.	129	29	47.0	+ 1.2	78	2	22	22†	46	0.92	- 3.89	0.41	0.0	5				ne.	
Pinehurst.	Moore.	650	7	48.4		76	18	20	22	31	2.18		0.77	0.0	8	15	5	8	General Office.	
Raleigh.	Wake.	390	40	46.0	+ 2.7	74	18	22	23	32	2.52	- 1.82	1.22	0.0	9	10	6	12	U. S. Weather Bureau.	
Ramsour.	Randolph.	442	4	45.4		78	27	18	22	47	1.67		0.45	0.0	9	15	13	0	A. H. York.	
Randleman.	Iredell.	810	6			75	2	23	22	38	2.21		0.62	0.0	5				J. R. Walton.	
Reidsville.	Rockingham.	828	12	45.4	+ 7.7	74	18	23	22	39	1.66	- 2.26	0.67	0.7	14	1	13		E. M. Redd.	
Rockingham.	Richmond.	210	19	47.8	+ 4.9	80	17†	21	20	40	0.76	- 4.01	0.50	0.0	3				H. S. Ledbetter.	
Rocky Mount.	Nash.	105		42.6	+ 4.4	71	18	19	22	32	2.12	- 2.47	0.95	0.0	9	12	0	16	G. P. Womble.	
Roxboro.	Person.	600	12	42.6</td																

TABLE 1.—Climatological data for February, 1911. District No. 2—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years	Temperature, in degrees Fahrenheit.					Precipitation, in inches.					Number of rainy days 0.01 inch or more.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.	Prevailing wind direction.	Observers.		
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmeasured.									
<i>South Carolina—Con.</i>																					
Calhoun Falls.	Abbeville.	508	18						3.20	-2.14	1.20	0.0	4	9	5	14	sw.	M. L. Crisp.			
Camden.	Kershaw.	222	45						0.98	-3.01	0.84	0.0	6	13	1	14	ne.	W. C. Brown.			
Catawba.	York.	550	6						2.34		0.76		7	5	7	16	n.	Jas. C. Faris.			
Chappells.	Newberry.	402	6						1.12		0.96	0.0	2	11	0	15	sw.	W. R. Zimmerman.			
Charleston.	Charleston.	48	41	55.3	+ 3.6	78	15	31	22	25	1.11	-2.30	1.09	0.0	4	15	7	6	sw.	U. S. Weather Bureau.	
Cheraw.	Chesterfield.	144	23	49.2	+ 4.6	77	18	22	22	23	39	0.75	-3.91	0.49	0.0	7	8	8	12	ne.	J. H. Powe.
Clemson College.	Oconee.	850	20	49.5	+ 7.5	72	2†	23	23	27	36	2.97	-2.73	1.05	0.0	6	15	7	6	w.	Prof. Jno. N. Hook.
Columbia.	Richland.	351	24	51.9	+ 4.1	77	15	25	22	31	0.94	-3.65	0.74	0.0	6	11	9	8	sw.	U. S. Weather Bureau.	
Conway.	Horry.	25	19	53.8	+ 7.5	80	2†	23	23	44	0.79	-3.82	0.69	0.0	6	10	0	13	sw.	F. C. Quattlebaum.	
Dillon.	Dillon.	100	7	51.2	+ 6.8	78	2†	21	23	46	0.63	-4.41	0.30	0.0	6	16	2	4	sw.	A. E. Rowell.	
Effingham.	Florence.	106	19						0.95	-4.35	0.60	0.0	3	17	0	11	w.	H. B. McCall.			
Ferguson.	Berkeley.	51	3						1.16		1.15	0.0	2	13	4	11	ne.	E. L. Ostrander.			
Florence.	Florence.	136	23	54.2	+ 9.1	82	14	23	23	43	1.12	-3.60	0.82	0.0	3	12	3	13	sw.	H. K. Gilbert.	
Georgetown.	Georgetown.	12	18	54.3	+ 6.1	78	27	28	23	34	1.10	-3.11	0.65	0.0	2	11	14	3	s.	A. P. Hazard.	
Greenville.	Greenville.	989	19	50.6	+ 11.1	80	15	20	22	35	3.08	-2.39	0.75	0.5	7	12	2	14	sw.	S. A. Crittenden.	
Greenwood.	Greenwood.	671	23	49.4	+ 7.6	77	15†	22	22	40	2.18	-2.91	0.79	0.0	8	1	19	7	sw.	M. M. Calhoun.	
Jacksonboro.	Colleton.	13	3	54.1		78	15†	29	22	36	1.29		1.24	0.0	2	15	6	7	sw.	W. E. Haskell, Jr.	
Kingstree.	Williamsburg.	54	23	50.8	+ 2.5	80	27	24	23	35	0.75	-3.61	0.70	0.0	7	11	8	9	w.	A. O. Matthews.	
Liberty.	Pickens.	900	17	50.2	+ 8.5	75	18	20	22	37	4.92	-0.38	2.84	2.0	7	20	4	6	w.	Jno. T. Boggs.	
Little Mountain.	Walterboro.	630	18	52.6	+ 7.1	77	17	30	24	36	1.24	-3.87	0.65	0.0	6	16	2	9	sw.	J. M. Sease, M. D.	
Meriwether.	Edgefield.	500	2	52.0		77	15	24	22	41	1.47		0.79	0.0	6	16	2	9	sw.	Wm. S. Middleton.	
Newberry.	Newberry.	502	18	50.6	+ 7.2	76	15	22	23	39	2.05	-3.50	0.63	0.0	9	9	10	9	sw.	W. G. Peterson.	
Pelzer.	Anderdon.	873	7						2.75		0.70	0.0	8	8	2	18	w.	J. M. Ward.			
Pinopolis.	Berkeley.	54	18						1.36	-2.12	1.20	0.0	3	1	0	3	nw.	Miss E. P. Ravanel.			
St. George.	Dorchester.	109	23	54.0	+ 7.1	80	27	30	20†	36	1.60	-2.60	1.60	0.0	1	25	0	0	sw.	G. F. Lewis.	
St. Matthews.	Calhoun.	269	23	52.2	+ 6.5	78	27	28	22	38	1.17	-4.00	0.90	0.0	3	14	0	14	sw.	J. S. Wannamaker.	
Saluda.	Saluda.	536	9	52.4		78	15	24	22†	29	1.71		0.75	0.0	6	11	8	7	w.	Alvin Etheridge.	
Santuc.	Union.	512	16	49.3	+ 7.1	74	15†	20	22	41	2.62	-2.53	1.04	0.0	9	5	14	9	nw.	E. W. Jeter.	
Smith Mills.	Williamsburg.	62	16						0.90	-3.73	0.73	0.0	3	11	0	17	s.	W. G. Walker.			
Society Hill.	Darlington.	192	20	49.4	+ 5.2	73	18	24	22	28	1.87	-4.04	0.47	0.0	7	12	5	11	ne.	Maj. J. J. Lucas.	
Spartanburg.	Spartanburg.	875	20	47.4	+ 4.9	75	15†	21	22	37	2.32	-2.60	0.56	T.	8	7	1	20	sw.	F. P. Robinson.	
Summerville.	Dorchester.	75	14	55.3	+ 7.2	82	27	27	22	42	1.64	-2.62	1.50	0.0	4	7	17	4	sw.	Miss E. H. Gadsden.	
Trenton.	Edgefield.	620	18	52.8	+ 6.9	78	27	23	22†	34	1.41	-4.56	1.15	0.0	3	11	13	4	s.	C. A. Long.	
Walterboro.	Colleton.	69	7	56.9		85	15†	27	22	44	1.52		1.42	0.0	4	16	6	6	sw.	J. A. Westerberg.	
Winnsboro.	Fairfield.	545	22	49.9	+ 4.4	74	14†	22	23	30	1.58	-4.10	0.20	0.0	5	18	9	1	nw.	John W. Seigler.	
Wintrop College.	York.	690	12	49.4	+ 7.3	75	18	21	22	32	2.42	-1.95	1.20		8	13	7	8	sw.	E. R. Rivers.	
Yemassee.	Hampton.	23	16	53.0	+ 4.6	79	27	27	22†	42	0.95	-2.99	0.90	0.0	2	17	1	10	sw.	J. G. Hutson.	
<i>Georgia.</i>																					
Abbeville.	Wilcox.	8							1.36		0.80	0.0	3	13	0	15	w.	W. H. Calhoun.			
Aldairsville.	Bartow.	772	19	49.6	+ 8.0	73	18†	20	22	38	3.16	-2.29	0.85	T.	9	8	10	10	sw.	Dr. J. P. Bowdoin.	
Albany.	Dougherty.	230	25	57.6	+ 7.1	83	28	28	22†	42	2.24	-3.21	0.84	0.0	5	10	6	12	nw.	Geo. C. Brosnan.	
Allapaha.	Berrien.	293	22	57.4	+ 6.3	82	28	28	23	39	1.36	-2.84	0.74	0.0	4	3	15	10	sw.	James T. Austin.	
Americus.	Sumter.	362	25	54.4°	+ 2.2	78	15	26	22	35	1.69	-3.34	0.92	0.0	3	11	2	15	sw.	F. P. Harrold.	
Athens.	Clarke.	694	34	52.0	+ 7.9	77	15	22	22	39	3.32	-2.07	0.99	0.0	9	7	19	17	w.	C. D. Cox.	
Atlanta.	Fulton.	1,218	46	50.7	+ 5.6	72	18	20	22	31	3.40	-1.70	0.98	T.	10	8	3	17	w.	U. S. Weather Bureau.	
Augusta.	Richmond.	180	45	43.4	+ 3.3	78	27	27	22	37	1.24	-3.18	1.05	0.0	4	13	2	13	sw.	Mrs. C. O. Wimberley.	
Bainbridge.	Decatur.	110	19	60.6	+ 8.9	84	18†	24	23	47	1.04	-3.99	0.42	0.0	4	13	2	13	sw.	Prof. T. O. Galloway.	
Barnesville.	Pike.	872	5	53.3		78	27	22	33	2.51		0.97	0.0	6	10	8	9	sw.	Ralph M. Hobbs.		
Blakely.	Early.	300	20	60.3	+ 8.5	85	18†	28	22†	47	2.47	-3.84	0.94	0.0	5	9	13	5	w.	Mrs. Mamie F. Wallace.	
Butler.	Taylor.	650	10						2.74	-2.64	1.05	0.0	6	11	0	17	sw.	Mrs. Sarah E. Cruse.			
Camak.	Warren.	613	19	53.3	+ 9.6	83	28	23	22	38	3.24	-4.01	1.20	0.0	2	9	0	19	sw.	Prof. W. McMichael.	
Canton.	Cherokee.	894	20						3.64	-1.80	1.40	T.	7	6	2	20	w.	G. W. Evans.			
Carlton.	Madison.	557	12						3.61	-2.48	1.10	0.0	4	7	17	2	9	w.	M. C. Power.		
Clayton.	Rabun.	2,100	47	48.3	+ 8.4	74	2	20	22	35	3.49	-2.30	0.80	0.0	3	11	13	13	sw.	A. J. Duncan.	
Columbus.	Muscogee.	262	23	64.6	+ 6.2	79	27†	27	22	43	3.43	-2.84	1.80	0.0	7	10	3	15	nw.	A. J. Land.	
Covington.	Newton.	800	19						4.03	-1.85	1.15	0.0	7	12	7	9	s.	Mrs. Sarah E. Cruse.			
Cuthbert.	Randolph.	446	11	55.8	+ 4.7	79	28	26	22†	38	1.80	-2.29	0.86	0.5	11	6	14	8	nw.	Prof. B. P. Gaillard.	
Dahlonega.	Lumpkin.	1,519	21	48.7	+ 7.5	72	2	18	22	32	3.65	-2.29	0.84	1.5	9	10	4	14	sw.	R. A. Kimzey.	
Diamond.	Gilmer.	2,020	21	47.7	73	15	22	34	4.66	-2.99	1.46	-2.99	0.84	1.5	4	8	1	19	sw.	Mrs. M. E. Martin.	
Dublin.	Laurens.	452	17						1.46	-4.27	0.92	0.0	4	8	1	19	w.	Miss Annie Bohannon.			
Eastman.	Dodge.	361	19	57.2	+ 8.8	83	27	26	23	33	1.56	-3.20	0.92	0.0	3	14	1	11	w.	Prof. W. C. Wright.	
Eatonton.	Putnam.	8		48.0		71	19	22	24	34	1.38		0.60	0.0	5	10	5	10	w.	H. A. Roebuck.	
Elberton.	Elbert.	710	20	52.6	+ 8.3	77	15†	20	22	36	3.73	-2.03	1.15	0.0	7	10	8	10	sw.	Martin V. Calvin.	
Experiment.	Spalding.	946	11	53.2	+ 8.9	76	27	23	22	32	4.40	-3.77	0.68	0.0	3	11	0	17	se.	Mrs. Eva T. Graham.	
Fort Gaines.	Clay.	106	24	56.7	+ 8.9	82	27	26	23	46	2.07	-4.28	1.07	0.0	3	13	0	15	w.	W. C. Walker.	
Gainesville.	Hall.	1,254	34	47.8	+ 5.7	75	15	18	22†	37	2.41	-3.61	0.80	0.0	8						

TABLE 1.—Climatological data for February, 1911. District No. 2—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.						Precipitation, in inches.						Sky.	Prevailing wind direction.	Observers.			
				Mean.			Departure from the normal.			Highest.			Lowest.								
				Date.	Date.	Date.	Date.	Date.	Date.	Date.	Date.	Date.	Date.	Date.	Date.						
Georgia—Continued.																					
St. Marys.....	Camden.....	20	19	59.0	+ 4.3	82	14	28	23	38	0.20	- 3.18	0.11	0.0	4	8	14	6	sw. David C. Sterling.		
Savannah.....	Chatham.....	65	61	56.7	+ 2.9	79	15	31	32	32	0.70	- 2.29	0.59	0.0	3	13	8	7	sw. U. S. Weather Bureau.		
Statesboro.....	Bulloch.....	253	11	56.6	+ 6.5	80	15†	28	22	39	1.04	- 3.15	0.85	0.0	4	13	13	1	w. W. C. Cromley.		
Talbotton.....	Talbot.....	750	18	54.1	+ 7.2	83	15†	20	22	41	2.59	- 3.64	0.95	0.0	9	12	2	1	nw. Dr. E. L. Bardwell.		
Tallapoosa.....	Haralson.....	1,150	12	50.4	+ 7.7	76	15	19	22	39	3.20	- 1.68	1.08	0.0	7	9	5	14	nw. Elmer C. Bishop.		
Thomasville.....	Thomas.....	273	29	58.9	+ 5.0	82	28	28	23	40	0.51	- 4.11	0.24	0.0	5	15	9	4	s. U. S. Weather Bureau.		
Tifton.....	Tift.....	370	29	56.4	-	79	28	28	22†	39	1.26	-	0.71	0.0	5	-	-	-	K. C. Moore.		
Toccoa.....	Stephens.....	1,050	26	49.5	+ 7.2	76	2	29	22	30	2.61	- 2.93	0.60	0.0	6	14	0	14	w. Mrs. Alice N. Starke.		
Valdosta.....	Lowndes.....	210	6	60.3	-	87	2†	25	23	48	0.70	-	0.40	0.0	2	10	2	16	n. Miss Annie Twitty.		
Valona.....	McIntosh.....	10	14	54.1	+ 2.5	80	14	28	25	46	0.60	-	2.74	0.40	0	2	23	2	3	sw. J. M. Atwood.	
Washington.....	Wilkes.....	630	33	51.3	+ 8.2	77	27	23	22	35	3.45	-	2.26	1.64	0.0	8	8	3	17	ne. Miss Ella B. Smith.	
Waycross.....	Ware.....	131	22	58.8	+ 7.3	82	28	30	22	39	0.90	-	2.66	0.52	0.0	4	14	3	11	s. Thomas Sasser.	
Waynesboro.....	Burke.....	86	20	55.6	+ 8.2	83	15	24	23	43	1.39	-	3.00	1.35	0.0	3	13	2	13	nw. Mrs. H. W. Blount.	
West Point.....	Troup.....	620	22	52.0	+ 6.4	79	27	23	22	44	2.88	-	4.51	1.17	0.0	6	8	0	20	n. E. N. Dunn.	
Woodbury.....	Meriwether.....	641	10	50.8	+ 7.2	80	27	23	22	38	-	-	0.0	-	8*	2*	17*	17a	E. T. Riggins.		
Florida.																					
Apalachicola §.....	Franklin.....	24	7	61.6	-	78	2	32	22†	29	0.03	-	0.03	0.0	1	18	8	2	se. G. H. Whiteside.		
Arcadia.....	De Soto.....	61	10	64.1	+ 0.6	88	13	28	25	43	0.10	-	2.39	0.04	0	6	10	15	s. C. S. Bushnell.		
Archer.....	Alachua.....	92	26	65.0	+ 6.7	84	14	30	23†	37	0.55	-	2.99	0.55	0.0	1	-	-	sw. R. B. Hodgson.		
Avon Park.....	De Soto.....	150	13	64.8	+ 1.8	86	7†	31	24†	36	T.	-	2.82	T.	0.0	0	22	4	2	ne. O. R. Thacher.	
Bartow.....	Polk.....	115	23	64.0	+ 0.7	88	15†	27	24†	40	0.00	-	2.78	0.00	0	13	11	4	s. Wm. Hood.		
Bonifay.....	Holmes.....	111	9	60.4	-	83	15	27	25	38	0.70	-	0.25	0.00	4	5	4	19	s. Wm. Rush.		
Bradenton.....	Manatee.....	10	27	62.9	+ 0.6	80	14†	34	25	34	T.	-	2.79	T.	0.0	0	-	-	sw. H. H. Ten Broeck.		
Brooksville.....	Hernando.....	126	18	65.0	+ 5.4	86	7	32	23†	39	0.10	-	3.33	0.10	0.0	1	26	1	1	nw. C. C. Peck.	
Carrabelle.....	Franklin.....	10	12	58.9	+ 5.0	79	1†	29	22	37	0.36	-	3.98	0.22	0	2	-	-	sw. J. J. Blomquist.		
Cedar Keys.....	Levy.....	10	22	60.7	+ 1.5	79	16	35	23	34	0.00	-	2.67	0.00	0	0	24	0	4	n. J. B. Lutterloh.	
Clermont.....	Lake.....	105	18	66.6	+ 4.7	86	14	35	24†	37	0.00	-	3.42	0.00	0	0	15	13	0	s. S. S. Fesler.	
De Funiak Springs.....	Walton.....	193	13	61.2	+ 8.6	85	15	28	23	35	0.97	-	5.96	0.40	0.0	5	-	-	sw. R. W. Storrs.		
De Land.....	Volusia.....	27	14	61.6	+ 2.3	84	14	25	24	43	0.02	-	0.02	0.00	1	22	6	0	ne. O. B. Webster.		
Eustis.....	Lake.....	56	20	65.5	+ 5.0	86	14†	35	24	37	T.	-	3.14	T.	0.0	0	-	-	sw. C. T. Smith.		
Federal Point.....	Putnam.....	5	19	63.2	+ 5.7	85	8	34	24	34	0.09	-	3.36	0.07	0.0	3	14	13	1	e. E. S. Hubbard.	
Fenolloway.....	Taylor.....	75	4	59.0	-	83	28	24	24†	44	0.00	-	0.00	0.00	0	-	-	-	sw. Miss E. Wigglesworth.		
Fernandina.....	Polk.....	10	18	60.4	+ 5.6	80	6	34	22	29	0.30	-	3.92	0.16	0.0	4	23	4	1	se. W. B. C. Duryee.	
Fort Meade.....	Lee.....	12	39	65.8	+ 0.9	84	16	39	24	33	T.	-	2.59	T.	0.0	0	20	7	1	nw. G. L. Brodrick.	
Fort Myers.....	Alachua.....	176	12	62.5	+ 6.2	84	2	33	24†	40	0.13	-	2.93	0.13	0.0	1	20	2	6	sw. Miss M. M. Gardner.	
Gainesville.....	Orange.....	175	13	63.8	+ 3.3	84	15	31	25	38	T.	-	3.13	T.	0.0	0	25	2	1	sw. J. P. H. Bell.	
Grasmere §.....	Dade.....	69	2	59.5	-	82	5	23	25	45	0.30	-	3.00	0.0	0	1	23	2	3	sw. J. B. Escott.	
Hilliard.....	Palm Beach.....	4	15	63.3	+ 1.9	88	20	43	24	30	0.00	-	3.60	0.00	0	0	19	8	1	ne. The Hilliard Co.	
Homestead.....	Oscceola.....	43	11	63.0	+ 5.6	81	14†	27	24	38	0.00	-	3.44	0.00	0	0	6	12	10	10	sw. W. J. Krome.
Inverness.....	Columbia.....	210	26	62.6	+ 5.2	82	6†	24	25	42	0.35	-	3.73	0.20	0	2	11	8	9	sw. G. A. Angevine.	
Jacksonville.....	Suwanee.....	152	10	60.0	+ 6.2	83	8	26	24	48	0.15	-	4.62	0.19	0.0	1	12	12	4	sw. W. H. Miller.	
Jasper.....	Baker.....	125	14	59.3	+ 3.7	82	28	25	25	49	0.15	-	4.02	0.15	0.0	1	25	2	1	sw. U. S. Weather Bureau.	
Johnstown.....	Madison.....	200	11	59.9	+ 4.1	83	28	28	23†	41	0.25	-	3.86	0.09	0.0	5	8	3	17	sw. A. M. C. Brasch.	
Jupiter.....	Bradford.....	125	11	61.2	+ 4.7	83	4†	26	23	46	0.29	-	3.67	0.16	0.0	3	24	2	2	ne. U. S. Weather Bureau.	
Key West.....	Palm Beach.....	34	23	63.7	+ 2.4	84	12	40	24	27	0.09	-	2.96	0.07	0.0	2	11	14	3	sw. J. A. Simpson.	
Kissimmee.....	Monroe.....	14	40	71.5	+ 0.7	82	20	56	23	19	0.01	-	1.63	0.01	0	1	17	9	1	sw. W. B. Knight.	
Lake City.....	Osceola.....	65	18	65.8	+ 4.7	84	20†	34	24†	39	0.00	-	3.62	0.00	0	0	9	18	1	sw. J. D. Henry.	
Live Oak.....	Columbia.....	210	26	62.6	+ 5.2	82	6†	24	25	42	0.35	-	3.73	0.20	0	2	11	8	9	sw. Griffing Bros. Co.	
Maccleenny.....	Suwanee.....	109	11	61.2	-	83	28	25	24	48	0.15	-	4.62	0.10	0	1	25	0	3	sw. Judge E. J. Vann.	
Madison.....	Baker.....	200	11	59.9	+ 4.1	83	28	28	23†	41	0.25	-	3.86	0.09	0.0	5	8	3	17	sw. J. F. Farley.	
Malabar.....	Brevard.....	24	17	64.6	+ 1.4	89	20	32	24	37	0.06	-	2.24	0.06	0	1	26	2	0	sw. W. J. Watson.	
Marianna.....	Jackson.....	80	8	59.2	-	82	15†	25	24	40	0.45	-	3.30	0.0	0	3	10	16	2	sw. F. Ulrich.	
Merritt Island.....	Brevard.....	20	28	64.8	+ 0.8	81	12	37	23	27	0.08	-	2.49	0.05	0	1	9	19	0	sw. E. V. Blackman.	
Miami.....	Dade.....	5	28	70.2	+ 2.1	85	20	43	25	30	T.	-	2.33	T.	0.0	0	18	7	3	sw. G. A. Chalker.	
Middleburg.....	Clay.....	10	10	60.0	-	86	6	27	23	45	0.10	-	3.90	0.10	0	1	17	5	6	sw. W. H. Trimper.	
Molino.....	Escambia.....	49	9	61.3	-	84	8†	23	24	40	0.05	-	1.05	0.05	0	1	17	5	6	sw. E. C. Potter.	
Monticello.....	Jefferson.....	207	7	60.2	-	83	5†	25	23	43	0.36	-	2.68	0.0	0	2	16	8	4	sw. J. M. Ladd.	
New Smyrna.....	Wakulla.....	10	26	64.7	+ 5.9	87*	14	31	36	0.04	-	2.97	0.04	0.0	1	-	-	-	sw. F. Nordman.		
Orange City.....	Putnam.....	39	17	62.6	+ 2.2	86	8	25	25	38	0.27	-	3.54	0.27	0.0	1	24	3	1	sw. J. D. Graham.	
Orlando.....	St. Johns.....	111	18	64.7	+ 3.5	85	14†	29	24	41	0.06	-	2.63	0.06	0	1	13	12	3	sw. James Thomson.	
Pensacola.....	Plant City.....	149	31	60.6	+ 5.1	77	22	30	23	31	0.38	-	4.11	0.24	0	4	8	14	6	sw. U. S. Weather Bureau.	
Plant City.....	Hillsboro.....	121	17	65.8	+ 4.4	88	9	30	25	42	0.00	-	3.25	0.00	0	0	21	7	0	sw. E. B. Trask.	
Rockledge.....	Brevard.....	28	9	64.0	-	82	20	33	23	33	0.00	-	0.00	0.00	0	0	23	5	0	sw. Rev. J. H. White.	
Rockwell.....	Marion.....	10	9	62.6	-	82	15	22	22	39	0.79										

TABLE 1.—Climatological data for February, 1911. District No. 2—Continued.

Stations.	Counties.	Elevation, feet.	Length of record, years.	Temperature, in degrees Fahrenheit.								Precipitation, in inches.								Sky.	Prevailing wind direction.	Observers.
				Mean.	Departure from the normal.	Highest.	Date.	Lowest.	Date.	Greatest daily range.	Total.	Departure from the normal.	Greatest in 24 hours.	Total snowfall, unmeasured.	Number of rainy days, 0.1 inch or more.	Number of clear days.	Number of partly cloudy days.	Number of cloudy days.				
<i>Alabama—Continued.</i>																						
Flomaton.	Escambia.	91	19	56.4	+ 4.6	80	6	29	23	30	2.03	- 5.25	1.82	0.0	5	11	11	6	s.	T. J. Farris.		
Fort Deposit.	Lowndes.	520	27	55.4	+ 7.4	79	7	25	22	44	3.15	- 2.75	1.35	0.0	5	3	9	11	s.	J. F. Hattemer.		
Gadsden.	Etowah.	621	27	52.1	+ 8.9	78	18	22	22	39	3.29	- 2.52	0.72	0.0	8	6	0	22		D. P. Goodhue.		
Greensboro.	Hale.	230	32	56.6	+ 8.3	77	1†	25	22	31	3.79	- 1.61	1.42	0.0	7	10	3	15	s.	W. E. W. Verby.		
Greenville.	Butler.	444	10																	E. M. Lewis.		
Hamilton.	Marion.	15	53.9b	+11.4	79	14		17	22	38	5.03	+ 0.35	1.61	0.0	10	8	8	12	n.	Prof. H. O. Sargent.		
Highland Home.	Crenshaw.	19	58.1	+ 8.6	81	1†	25	22	36	4.16	- 3.65	1.12	0.0	6	13	3	12	bw.	Prof. Samuel Jordan.			
Livingston.	Sumter.	180	27	55.0	+ 7.2	77	1†	25	22	49	2.19	- 3.10	0.98	0.0	4	7	0	21	e.	Robt. L. King.		
Lock No. 4.	Talladega.	510	14	53.0	+ 9.5	79	15	22	22	34	4.30	- 1.49	0.93	0.0	11	14	0	14	nw.	U. S. Engineers.		
Maple Grove.	Cherokee.	18	50.2	+ 8.6	77	19		22	22	36	3.81	- 1.63	0.80	0.0	8	6	9	13	sw.	Mrs. A. L. Awbrey.		
Mentone.	De Kalb.	1,595	4																w.	E. Mason.		
Milstead.	Macon.	8																	e.	Evie Oswalt.		
Mobile.	Mobile.	84	39	60.7	+ 7.5	78	2	31	22	25	2.09	- 3.27	1.17	0.0	7	12	10	6	se.	U. S. Weather Bureau.		
Montgomery.	Montgomery.	240	39	56.6	+ 5.3	78	7	26	22	29	3.07	- 2.45	1.62	0.0	7	10	6	12	s.	Do.		
Newbern.	Hale.	18	56.8	+10.0	81	1	25	22	37	3.03	- 2.46	0.88	0.0	7	13	8	s.	Dr. J. Huggins.				
Oneonta.	Blount.	857	17	50.6	+ 7.9	75	15	18	22	35	4.78	- 1.05	0.90	T.	13	9	2	17	n.	Aquila J. Ketchum.		
Opelika.	Lee.	817	32	54.3	+ 6.9	78	15	23	22	33	2.92	- 3.13	1.22	0.0	6	9	3	16	e.	A. H. Read, jr.		
Ozark.	Dale.	400	9																s.	Miss Lucy Sellers.		
Prattville.	Autauga.	281	11	56.4	+ 9.1	79	1†	25	22	39	3.94	- 1.80	1.20	0.0	4	12	6	0	s.	Jos. B. Bell.		
Pushmataha.	Choctaw.	20	57.1	+ 8.5	80	18†	23	22	35	2.13	- 4.21	0.72	0.0	6	5	18	5	sw.	W. N. Horn.			
Selma.	Dallas.	147	31	56.1	+ 6.8	80	14	26	22	48	2.10	- 4.08	0.78	0.0	7	5	7	16	s.	Charles F. Brislin.		
Spring Hill.	Mobile.	312	7	59.8	-	78	6†	30	22	30	1.97	-	0.85	0.0	6	9	16	3	s.	Spring Hill College.		
Tallassee.	Elmore.	20																	nw.	P. A. Noble.		
Thomasville.	Clarke.	385	20	56.2	+ 8.2	81	14†	22	22	45	2.94	- 3.05	1.40	0.0	6	9	3	16	s.	J. G. Forster.		
Troy.	Pike.	581	3	58.1	-	82	27	26	22	35	2.40	-	0.07	0.0	9	9	17	2	s.	Frank L. Zimmerman.		
Tuscaloosa.	Tuscaloosa.	230	30	52.6	+ 7.8	78	3	23	22	51	3.92	- 1.13	1.54	0.0	11	10	1	17	s.	W. S. Wyman, Jr.		
Tuskegee.	Macon.	11	57.0	+ 8.6	81	28	23	22	39	2.91	- 3.75	1.00	0.0	4	10	10	8	n.	Prof. Geo. W. Carver.			
Union Springs.	Bullock.	216	24	55.9	+ 7.5	76	1†	24	22	33	2.45	- 4.71	1.28	0.0	5	7	18	3	s.	P. L. Cowan.		
Uniontown.	Perry.	273	25	57.3	+ 8.9	79	18	25	22	37	1.91	- 3.70	1.78	0.0	7	12	11	5	nw.	F. D. Stevens.		
Valley Head.	De Kalb.	1,031	26	49.4	+ 7.7	78	14	21	23	43	4.44	- 1.11	1.12	T.	8	9	14	5	s.	M. T. Floyd, M. D.		
Wetumpka.	Elmore.	205	19	57.8	+10.1	82	27	26	22	37	5.19	- 0.63	1.81	0.0	5	9	0	19	n.	U. S. Engineers.		
<i>Mississippi.</i>																						
Aberdeen.	Monroe.	210	23	52.4	+10.7	81	1	22	22	44	6.00	+ 0.73	1.88	0.0	9	7	1	20	s.	L. D. Godfrey, jr.		
Agricultural College.	Oktibbeha.	424	21	50.0	+ 8.9	82	15	20	22	34	3.75	- 1.77	0.90	0.0	8	3	15	10	sw.	J. R. Ricks.		
Bay St. Louis.	Hancock.	28	18	62.3	+ 9.5	81	2†	29	23	29	2.28	- 4.02	0.55	0.0	7	10	7	11	e.	Brother Stanislaus.		
Biloxi.	Harrison.	24	20	62.6	+ 9.8	81	6	31	26	26	2.64	- 3.25	1.77	0.0	8	11	9	8	se.	Miss M. Josie Pope.		
Booneville.	Prentiss.	504	17	51.1	+ 8.2	75	1†	20	22	27	6.61	+ 1.33	1.98	0.0	11	8	12	8	s.	Dr. D. T. Price.		
Brookhaven.	Lincoln.	500	23	58.6	+ 7.5	82	26	23	23	46b	1.64	- 4.30	0.85	0.0	5	5	13	9 ^a	e.	W. J. Bee.		
Columbia.	Marion.	110	7																s.	N. R. Drummond.		
Columbus.	Lowndes.	191	23	53.2	+ 9.7	82	1	23	22	48	4.73	- 1.05	1.95	0.0	7	8	0	20	se.	J. B. Love.		
Crystal Springs.	Copiah.	168	19	57.6	+ 9.6	82	15	26	22	42	3.23	- 2.34	1.00	0.0	8	13	9	6	w.	D. H. Miller.		
Edinburg.	Leake.	3	55.6	-	81	15	21	23	40	3.49	-	0.54	0.0	8	4	1	23	s.	J. Y. Blocker.			
Enterprise.	Clarke.	248	6																s.	J. B. Thompson.		
Fulton.	Itawamba.	2																	n.	A. L. Summers.		
Hattiesburg.	Forest.	189	18	61.4	+ 9.6	86	15	24	23	38	1.16	- 4.72	0.34	0.0	6	7	2	19	n.	T. C. Spence.		
Hazlehurst.	Copiah.	460	21	58.1	+10.3	81	15	24	23	43	2.44	- 4.26	0.90	0.0	9	4	0	24	e.	J. D. Granberry.		
Hickory.	Newton.	326	1																s.	A. C. Hallery.		
Jackson.	Hinds.	280	24	59.4	+11.2	86	15	25	23	35	2.95	- 2.58	0.70	0.0	9	6	11	11	se.	A. S. Nall.		
Lake.	Scott.	446	23	56.6	+ 9.9	78	15†	23	22	39	2.50	- 3.38	1.10	0.0	6	7	1	20	s.	Mrs. Eddie McNeal.		
Lake Como.	Jasper.	8																	s.	C. Thigpen.		
Laurel.	Jones.	241	7	59.8	-	83	15	25	23	35	1.55	-	0.48	0.0	8	10	10	8	sw.	Thomas W. Flynt.		
Leakesville.	Greene.	17	51.2	+10.5	85	15	23	23	40	2.36	- 4.00	1.37	0.0	6	10	12	6	se.	Dr. Sam Pool.			
Louisville.	Winston.	561	22	56.0	+ 8.9	81	1	22	22	38	4.18	- 1.33	1.25	0.0	9	7	6	20	se.	B. T. Webster.		
McNeill.	Pearl River.	230	8	61.0	-	80	2†	25	23	32	2.50	-	0.00	0	5	15	4	se.	Prof. E. B. Ferris.			
Macon.	Noxubee.	185	23	55.0	+11.3	82	1	23	22	39	3.11	- 2.35	1.77	0.0	7	6	2	20	se.	Finis E. Carleton.		
Magnolia.	Pike.	415	13	61.6	+11.3	83	14	26	23	38	0.79	- 5.50	0.55	0.0	4	4	16	8	s.	Miss Ruby V. Roberts.		
Meridian.	Lauderdale.	375	21	56.8	+ 7.7	79	15	25	22	33	1.88	- 3.02	0.57	0.0	8	6	6	16	sw.	U. S. Weather Bureau.		
Merrill.	Greene.	76	6																s.	L. C. Helms.		
Monticello.	Lawrence.	209	4	60.5	-	84	15	20	23	40	1.20	-	0.82	0.0	5	6	17	5	se.	Dr. G. A. Teunissen.		
Okolona.	Chickasaw.	311	23	51.1	+ 7.6	79	1	21	22	37	5.59	- 0.74	1.87	0.0	11	4	5	19	ne.	D. H. Snell.		
Pascagoula.	Jackson.	15	2	61.8	-	77	6	30	22†	29	0.63	-	0.31	0.0	5	10	11	7	s.	Frederick Hess.		
Pearlington.	Hancock.	10	23	62.2	+ 7.8	82	19	24	23	35	0.56	- 4.93	0.21	0.0	4	5	15	8	ne.	Miss Annette Koch.		
Porterville.	Kemper.	6	57.3	-	80	1	22	22	41	3.42	-	1.90	0.0	0	8	5	12	11	se.	I. S. Rea.		
Shubuta.	Clarke.	197	6																s.	George A. Floyd.		
Waynesboro.	Wayne.	191	24	57.8	+ 7.8	82	15	23	23	51	2.26	- 3.14	0.75	0.0	6	7	0	21	s.	R. S. Burke.		
Woodland.	Chickasaw.	2																		Tallahatchie Dng. Com.		

TABLE 2.—*Daily precipitation for February, 1911. District No. 2, South Atlantic and east Gulf States.*

Stations.	River basins.	Day of month.																												Total.		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28			
<i>Virginia.</i>																																
Arvonia.....	James.....	.06	T.	.09		.12	.02	.54	.46	T.		.14		T.	T.	.05		.06	.11	.50										2.01		
Ashland.....	do.....					.23	.10	.49	.60										T.	.70									2.26			
Buchanan |||.....	do.....	.12		.14		.05	.04	.32	.50	.38										.28	.18								2.01			
Calferville.....	Chowan.....					.29	.60	.41	.20	.12	.40	.10									.72	.12								2.96		
Cape Henry.....	Coast.....			.07		.35		.43	.60			.09									.05	.25								1.84		
Catawba.....	Roanoke.....	.17		.04		.10		.61	.40			T.									.40	.40								2.12		
Charlottesville.....	James.....					.14		.44																							1.31	
Clarksville |||.....	Roanoke.....			.15		.27	.04	.76	.42			.20								.02	.08	.06	.41						2.04			
Columbia.....	James.....			.12		.10		.49	.60											.02	.03	.47							1.63			
Danville |||.....	Roanoke.....	T.				.11	T.	T.	.14	.05	.71	.36								T.	T.	T.	.16	T.					1.67			
Diamond Springs.....	Coast.....			.10		.10	.46	.45	.60	.13																			2.23			
Hampton.....	do.....	.02	T.	.13		.26	.20	.51	.58	.16		.16																	2.55			
Hot Springs |||.....	James.....	.16		.10		.08		.15	.16	.06																				1.22		
Ivor.....	Chowan.....	.06		.15		.27	.32	.44	.70	.05		.20								.02	.05								2.77			
Lassiter.....	James.....					.10		.75	.50			.65																		2.65		
Lexington.....	do.....			.01	.05		.04	.44	.33			.01								T.	.01	T.							1.32			
Lynchburg.....	do.....					.01	.05		.39	.31																				1.23		
New Castle |||.....	do.....	.11	.46	.10	.17		.1.09	.25																						4.36		
Newport News.....	Coast.....	.04		.24		.44	.06	.51	.71	.02		.14		T.															2.71			
Norfolk.....	do.....			T.	.09		.41	.54	.74																					2.18		
Petersburg.....	James.....	.10				.30	*	*				*.1.15																		2.33		
Randolph |||.....	Roanoke.....	.10		.28		.32	.08	.72	.62			.06																	2.62			
Richmond.....	James.....			T.	.08	.05		.37	.49	.52		.01	.05		T.	T.													2.20			
Rocky Mount.....	Roanoke.....			.07			.10		.57	.41		T.	.03								.07								1.93			
Saxe.....	do.....					.38		.27		.70	.56																		2.52			
Spottswood (near).....	Chowan.....			.04	.19		.43	.12	.34	.85			.08															3.06				
Williamsburg.....	James.....			T.	.15		.22	.10	.35	.70			.15															2.62				
<i>North Carolina.</i>																																
Beaufort.....	Bogue Sound.....	.03		.65		.14	.12	.04		.10		.45	.02																	0.95		
Belhaven.....	Pungo.....					.25						.47																			1.15	
Brewers.....	Pedee.....	.04		T.	.30		.12		.74	.56		.17		T.		.03				.02	.20									2.18		
Caroileen.....	Santee.....					.35		.45	.63			.23																		2.11		
Chalybeate Springs.....	Cape Fear.....	.05				.03	.04	.16	.15	.04																			1.89			
Chapel Hill.....	do.....	.03		.02		.28		.86	.66			.33																	2.56			
Charlotte.....	Santee.....			T.	.11		.13	.01	.19	.83		.20	.07			.02	T.				.02	.35							1.93			
Chimney Rock.....	do.....					.38		.20		.70	.60		.07	.10															2.05			
Durham (near).....	Neuse.....	.07				.13		.1.00	.60			.28																	2.37			
Eagleton.....	Chowan.....	.12		.21		.48		.76	.95			.29		T.	T.														3.02			
Edenton.....	Albemarle Sound.....			.60		.25		.35	1.00			.30																	2.50			
Elizabethtown |||.....	Cape Fear.....					.01			.06			.43																		0.50		
Enfield (near) |||.....	Tar.....					.70		.1.94																						3.04		
Fayetteville |||.....	Cape Fear.....	.05		.14		.04		.05	.23			.28																		0.88		
Goldsboro |||.....	Neuse.....	.07		.16		.11		.09	.40			.46																		T. 1.29		
Graham |||.....	Cape Fear.....	.05		.20		.21		.1.08	.54			.33																	2.71			
Greensboro |||.....	do.....			.28				.00	.27	.42																				1.97		
Greenville |||.....	Tar.....	.10		.14		.06		.08	.60			.40	.04																1.51			
Hatteras.....	Pamlico Sound.....	T.				.14	.22	T.	.18			.32																	0.88			
Henderson.....	Tar and Roanoke.....			.14	.17		.16		.59	.29		.12	.15		T.		.04												2.99			
Kings Mountain (near).....	Santee.....					.15			.01			.01																	2.17			
Kinston.....	Neuse.....	.07				.01			.01			.61																	1.24			
Lenoir.....	Santee.....			.30		.15		.55	.60			.76																2.61				
Lincolnton.....	do.....			T.	.17			*	*	*	1.14	.35																1.97				
Louisburg |||.....	Tar.....			.06		.25		.1.25	.70			.34															2.80					
Lumberton |||.....	Lumber.....	T.																											0.56			
Manteo.....	Roanoke Sound.....	.16						.08	.18																				0.94			
Marion.....	Santee.....			T.	.41			.73	.66			.03	.21															2.24				
Moncure |||.....	Cape Fear.....	.04		.13		.27		.93	.55			.31																2.36				
Monroe.....	Pedee.....					.15		.16	.90			T.	.32															1.83				
Morganton.....	Santee.....			.31		.11		.77	.62			T.	.22														2.21					
Mount Airy.....	Pedee.....			.06		.17		.70	.55			.16															1.98					
Mount Holly |||.....	Santee.....			.20	.16		.05	.80	.33			.26															2.32					
Nashville |||.....	Tar.....			.08				.45	T.	.1.42	.80		.42														3.33					
Newbern |||.....	Neuse.....					.09		.02	.77	.																						

TABLE 2.—*Daily precipitation for February, 1911. District No. 2—Continued.*

TABLE 2.—*Daily precipitation for February, 1911. District No. 2—Continued.*

Stations.	River basins.	Day of month.																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Total	
<i>Florida.</i>																															
Apalachicola	Coast																				.03										.03
Arcadia	Peace Creek	.01	.01	.02	.01			.01				T.		.04																	.10
Archer	Waccasassa																														.55
Avon Park	Kissimmee																														T.
Bartow||	Peace Creek																														.00
Bonifay	Choctawhatchee																														.70
Bradenton	Manatee																														T.
Brooksville	Withlacoochee																														.10
Carrabelle	Coast																														.36
Cedar Keys	do																														0.00
Clermont	Lake																														0.00
De Funik Springs	Choctawhatchee																														.97
De Land	St. Johns																														.02
Eustis||	Lake																														T.
Federal Point	St. Johns																														.09
Fen holloway	Fen holloway																														0.00
Fernandina	Coast	.03	.16	T.				.02			.09	T.	T.	T.																.30	
Fort Meade	Peace Creek																														T.
Fort Myers	Caloosahatchee																														T.
Gainesville||	Lake																														.13
Grasmere	do																														T.
Hilliard	Nassau																														.30
Homestead	Coast																														0.00
Hypoluxo	Lake																														0.00
Inverness||	Withlacoochee																														0.00
Jacksonville	St. Johns																														.13
Jasper	Suwanee	.05																													.34
Johnstown	do																														.29
Jupiter	Coast																														.07
Key West	Kissimmee																														0.01
Kissimmee	Lake																														0.00
Lake City	Suwanee																														.35
Live Oak||	do	.08																													.15
Macclellan	St. Marys																														.15
Madison||	Suwanee	.04	.01																												.25
Malabar	Indian																														.06
Marianna||	Apalachicola	.10																													.48
Merritts Island	Indian																														.08
Miami	Coast																														T.
Middleburg	St. Johns																														.10
Molino	Escambia																														.05
Monticello	Aucilla																														.36
Newport	St. Marks																														.27
New Smyrna	Coast																														.04
Orange City	St. Johns																														T.
Orlando	do																														.06
Pensacola	Coast																														.38
Plant City	Hillsboro																														0.00
Rockledge	Indian																														.62
St. Andrews	Coast	.10																													.00
St. Augustine	Withlacoochee																														.01
St. Leo	St. Johns																														.01
Satsuma Heights	do																														.14
Switzerland	do																														.13
Tallahassee||	Ocklocknee	.25																													.45
Tampa	Coast	.01																													.05
Tarpon Springs	do																														.06
Titusville	Indian	.02																													.09
Wausau	Choctawhatchee																														.60
<i>Alabama.</i>	Chattahoochee	.15																													.79
Anniston	Coosa	.17	.06	.84	.01	.38	.06	.77	.01	.20	.05	.85	.01	.50	.02	.25	.01	.01	T.											.03	
Asville	do	T.	.37	.75	.05	.20	.05	.50	.02	.25	.01	.01	T.																.67		
Auburn	Tallapoosa	T.	.36	.12	.57	.01	.22																						.34		
Benton||	Alabama		.49																												.77
Bermuda	Escambia		.29																												.27
Birmingham	Black Warrior		.40																												.27
Calera||	Coosa		.45																												.04
Camp Hill	Tallapoosa		.28																												.04
Cedar Bluff	Coosa		.40	.65																											.97
Citronelle	Alabama		.15	.18																											.72
Clanton||	Coosa		.43																												.10
Cochrane||	Tombigbee		.13																												.17
Cordova	Black Warrior		.40																												.31
Cullman	do		.23																												.31
Dadeville||	Tallapoosa		.27																												.42
Daphne	Gulf of Mexico		.62																												.26
Demopolis||	Tombigbee		.31																												.69
Eufaula||	Chattahoochee		.02																												.20
Evergreen||	Escambia		.06																												

TABLE 2.—*Daily precipitation for February, 1911. District No. 2—Continued.*

TABLE 3.—Maximum and minimum temperatures at selected stations, February, 1911. District No. 2, South Atlantic and east Gulf States.

Date.	Virginia.								North Carolina.												Charleston, S. C.							
	Lynchburg.		Norfolk.		Richmond.		Saxe.		Charlotte.		Edenton.		Fayetteville.		Hatteras.		Newbern. \$§		Raleigh.		Reidsville.		Salisbury.		Wilmington.			
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.		
1....	41	33	48	39	46	35	46	36	63	42	44	37	62	35	58	42	62	37	54	38	56	37	63	39	71	43	63	53
2....	71	36	71	45	66	39	71	36	70	51	65	44	77	51	63	50	78	41	73	38	74	45	76	53	69	54	53	50
3....	49	32	48	36	43	32	64	33	60	43	53	35	64	44	56	44	53	37	61	39	63	24	66	43	53	46	58	50
4....	64	34	62	38	62	32	64	35	63	40	57	40	69	42	61	48	68	43	64	39	64	31	66	44	69	49	72	52
5....	51	33	51	35	49	30	58	28	54	39	43	37	56	38	50	43	56	39	51	39	.....	65	36	55	44	60	50	
6....	33	27	44	34	34	29	46	30	42	33	41	30	46	35	57	43	50	36	40	32	56	29	47	31	56	39	57	50
7....	41	29	43	34	37	28	48	29	56	36	41	36	54	37	46	41	47	37	45	33	45	31	55	34	59	44	57	48
8....	41	34	46	38	39	29	39	32	45	41	41	32	43	38	60	41	57	33	42	38	42	36	49	40	61	44	70	52
9....	40	34	44	37	38	34	39	35	47	41	41	37	43	39	48	42	46	41	42	37	42	32	44	39	56	41	73	51
10....	41	30	44	34	44	28	42	25	49	35	42	33	51	33	50	40	52	32	47	31	49	31	52	29	50	38	56	47
11....	45	26	46	30	48	24	46	20	47	34	40	25	47	27	45	38	50	25	46	30	46	26	44	28	50	32	54	42
12....	54	31	49	37	55	34	59	32	59	35	44	35	61	36	47	42	54	34	58	35	59	32	61	39	56	40	57	43
13....	65	31	61	34	63	32	62	27	61	42	63	29	67	34	58	40	71	29	64	34	67	32	64	32	62	37	62	43
14....	58	42	64	33	59	37	62	40	67	44	67	43	75	46	61	48	71	31	72	44	68	39	70	43	72	50	72	51
15....	46	33	43	38	41	33	48	37	66	42	63	34	66	43	57	44	50	45	61	40	63	39	66	39	61	48	78	53
16....	39	32	42	36	43	33	40	32	44	40	50	33	51	39	46	42	56	36	46	37	41	33	65	38	54	42	57	49
17....	62	38	56	36	58	36	58	38	55	42	59	38	64	37	56	42	64	33	60	38	53	38	55	41	68	39	62	45
18....	67	45	69	45	66	43	70	37	75	49	73	48	79	49	62	47	77	45	74	50	74	49	76	49	75	53	74	53
19....	48	30	45	37	43	33	45	34	60	40	48	34	70	45	47	42	58	42	50	37	63	35	66	40	58	45	73	55
20....	44	29	46	36	46	31	51	31	53	34	50	37	56	39	64	43	68	37	54	33	52	30	57	32	71	41	70	45
21....	32	24	38	28	38	25	41	21	42	26	48	27	44	26	43	32	46	27	40	28	41	31	54	40	46	32	49	38
22....	36	20	40	25	41	21	42	19	47	21	43	23	49	22	44	30	47	22	43	25	45	23	50	19	47	28	49	31
23....	45	28	44	29	47	25	49	22	51	26	48	25	50	25	45	33	49	22	46	27	51	29	56	21	47	28	50	33
24....	51	30	54	32	50	29	55	26	57	32	59	31	61	28	52	39	59	25	55	30	57	38	60	43	63	31	61	37
25....	64	30	63	35	64	32	65	27	61	33	62	28	68	30	56	39	71	25	63	37	66	29	70	39	62	36	59	38
Mns.	50.2	32.3	51.4	36.3	50.0	32.0	54.0	30.2	56.8	38.6	53.2	34.9	60.2	37.2	53.9	41.8	59.5	34.6	55.3	36.6	56.9	33.9*	60.8	37.3	61.3	41.6	63.5	47.0

Date.	South Carolina.												Georgia.												Savannah.			
	Columbia.		Conway. \$§		Ferguson. \$§		Georgetown.		Greenville. \$§		Newberry.		Society Hill.		Adairsville. \$§		Albany. \$§		Atlanta.		Augusta.		Dahlonega.		Macon.			
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.		
1....	68	47	71	40	.....	.....	68	45	75	44	72	45	62	55	71	35	79	57	63	55	72	50	67	48	69	57	70	51
2....	72	54	80	56	.....	.....	76	53	71	47	70	54	71	49	70	46	79	56	67	52	69	50	72	50	66	53	71	56
3....	59	46	60	50	.....	.....	65	49	72	47	64	48	53	43	64	44	68	55	65	51	61	50	63	43	71	53	68	53
4....	68	48	73	49	.....	.....	76	50	53	40	63	42	63	41	64	45	78	58	64	45	70	50	62	38	71	56	76	55
5....	59	43	71	39	.....	.....	64	45	65	40	59	39	57	38	67	41	73	46	57	41	63	42	61	45	64	49	76	49
6....	47	40	59	40	.....	.....	55	43	61	40	52	39	54	42	78	44	48	41	60	42	51	39	68	44	70	49	47	49
7....	62	41	68	43	.....	.....	62	45	75	38	63	39	57	43	62	43	75	61	63	61	64	43	66	39	59	44	67	47
8....	66	50	72	48	.....	.....	68	49	50	47	59	47	53	44	65	45	80	59	65	54	68	55	59	52	71	55	77	52
9....	51	45	64	50	.....	.....	73	50	51	47	50	47	47	37	62	61	68	56	56	53	57	51	54	44	60	48	71	55
10....	49	36	53	39	.....	.....	56	42	52	32	50	37	49	38	44	34	55	46	43	35	51	37	44	33	50	39	58	44
11....	48	33	52	28	.....	.....	52	35	68	35	44	33	46	35	45	35	59	45	45	42	34	50	37	46	38	56	42	
12....	59	36	60	39	.....	.....	60	41	61	34	58	35	57	33	.....	35	53	43	52	35	56	38	58	33	48	38	60	42
13....	63	35	68	34	.....	.....	64	40	65	41	55	35	62	46	60	.....	77	44	53	38	55	37	66	49	60	43	67	40
14....	76	49	78	45	.....	.....	75	50	70	45	69	45	71	57	71	.....	80	45	69	51	74	51	59	51	74	52	78	51
15....	77	49	73	59	.....	.....	76	52	80	49	76	56	69	57	70	53	77	53	72	60	77	59	71</					

TABLE 3.—*Maximum and minimum temperatures at selected stations, February, 1911. District No. 2—Continued.*

Date.	Georgia.						Florida.														Tallahassee. §§		Tampa.					
	Thomasville.		Waycross §§		West Point §§		Avon Park.		Fort Myers.		Gainesville. §§		Jacksonville.		Jupiter.		Key West.		Miami.		Orlando.		Pensacola.		Tallahassee. §§		Tampa.	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.		
1....	79	56	77	51	68	39	79	52	77	63	80	54	76	55	78	59	74	67	79	61	80	51	70	62	77	52	76	61
2....	78	58	77	57	66	49	78	50	75	57	84	55	76	61	79	62	77	66	80	60	78	51	77	63	75	59	76	53
3....	78	55	74	51	67	53	82	56	73	59	81	57	74	58	78	58	76	68	80	60	79	53	71	62	78	59	74	58
4....	77	52	77	54	67	52	80	55	75	57	80	61	79	62	77	60	77	68	78	60	80	57	75	63	77	62	74	59
5....	73	48	75	45	62	44	81	52	75	53	81	60	73	56	78	57	79	69	81	60	81	55	66	57	74	64	78	58
6....	78	55	77	49	66	45	85	51	80	57	81	56	78	56	82	62	78	69	80	68	81	57	71	65	74	59	78	56
7....	80	58	75	52	62	45	86	52	82	55	79	51	76	54	80	61	79	69	81	60	82	53	71	65	75	60	79	59
8....	78	57	80	55	69	49	82	54	82	56	82	56	79	56	79	68	79	69	81	68	83	55	73	65	76	58	80	55
9....	71	53	71	54	57	55	81	54	79	53	79	57	76	57	78	62	80	70	82	68	83	55	68	71	55	76	60	
10....	55	46	59	47	49	41	75	55	75	62	66	50	62	50	75	62	77	70	82	62	75	59	55	49	57	48	72	56
11....	64	42	62	45	43	40	82	58	82	57	73	48	68	52	78	71	81	70	81	64	77	55	65	49	66	44	78	54
12....	65	47	55	48	47	37	84	59	81	60	77	54	69	49	84	66	81	69	84	64	82	63	63	52	68	45	78	62
13....	71	46	68	45	60	40	85	58	81	63	78	53	70	48	80	68	80	69	79	62	80	59	69	61	73	47	76	62
14....	79	52	78	47	73	44	86	58	82	63	82	56	79	55	81	65	81	70	81	68	85	54	70	65	76	50	80	64
15....	79	59	78	54	76	58	84	57	82	60	76	59	80	61	78	68	82	58	83	56	73	65	79	59	82	62		
16....	66	55	78	50	59	49	80	57	84	62	72	59	64	56	78	70	80	70	82	68	81	54	70	62	72	59	80	60
17....	73	54	74	54	67	53	76	59	77	61	73	58	68	54	76	68	78	70	73	69	75	57	67	60	73	55	76	60
18....	78	52	78	48	76	48	81	50	50	78	58	79	48	77	50	76	68	77	70	79	66	81	52	73	64	76	56	80
19....	78	52	79	50	77	49	83	53	80	55	80	52	76	56	76	61	80	70	83	65	83	55	71	64	75	53	77	59
20....	68	49	66	59	44	43	85	57	80	58	74	59	72	46	80	65	82	71	85	66	85	56	64	37	60	56	75	57
Mns..	70.9	46.9	70.9	46.6	62.0	41.9	78.5	51.2	76.5	55.2	74.6	50.4	70.9	51.0	76.4	61.0	76.6	66.4	79.1	61.4	78.3	51.1	66.6	54.5	70.2	49.9	74.2	55.0
Date.	Alabama.														Mississippi.													
	Anniston.		Bermuda.		Birming-ham.		Eufaula. §§		Mobile.		Montgomery.		Tusca-loosa. §§		Union-town.		Colum-bus. §§		Hattiesburg. §§		Jackson.		Meridian.					
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.		
1.....	71	59	78	60	75	57	74	45	75	62	77	59	72	44	78	57	82	49	80	56	82	60	78	59				
2.....	68	54	78	52	66	56	67	54	78	63	66	57	64	44	71	58	72	53	83	61	76	60	72	57				
3.....	69	54	78	52	70	55	72	50	76	62	73	55	78	52	74	52	76	46	78	59	76	61	74	54				
4.....	66	47	75	52	66	48	72	53	75	60	72	53	48	45	73	51	66	43	80	58	72	51	69	48				
5.....	62	42	72	45	60	44	66	44	70	55	65	46	45	67	45	63	44	75	54	74	52	69	47					
6.....	58	48	79	63	53	71	50	77	64	73	56	70	45	71	56	78	46	83	55	78	64	76	62					
7.....	62	47	76	62	64	53	72	55	73	65	78	57	73	57	77	61	75	55	82	57	79	60	77	60				
8.....	64	56	77	60	65	55	73	58	71	65	70	58	63	60	71	59	66	57	80	65	72	63	72	57				
9.....	56	41	65	51	56	42	66	60	66	60	64	54	58	48	55	50	60	50	57	43	61	61	63	45				
10....	46	36	53	44	47	36	52	41	57	50	50	43	48	38	53	41	49	38	62	47	53	44	50	42				
11....	44	36	51	44	44	38	54	40	58	48	45	40	43	38	46	39	43	38	61	46	47	38	43	38				
12....	50	39	58	44	48	40	51	38	64	48	50	40	50	39	51	39	49	39	57	45	56	42	50	43				
13....	62	44	74	52	60	44	64	40	70	58	67	46	67	38	70	48	66	43	80	47	78	52	73	48				
14....	73	59	77	62	72	60	73	45	70	64	76	59	70	39	77	60	75	49	83	55	80	61	75	63				
15....	76	57	79	75	62	73	56	74	64	76	62	71	57	73	64	77	53	86	63	86	62	79	64					
16....	65	51	79	69	55	61	51	75	65	65	56	75	57	71	57	72	53	83	63	82	62	75	61					
17....	69	51	77	57	52	55	52	71	62	74	56	75	55	76	56	70	60	79	57	79	62	72	61					
18....	75	51	78	48	76	57	73	47	73	61	76	52	72	54	79	51	77	57	82	56	80	60	78	57				
19....	73	53	76	60	70	44	73	48	71	56	72	53	75	52	76	59	75	56	80	54	74	50	78	46				
20....	53	31	69	39	44	29	48	45	56	39	53	33	56	38	74	37	38	36	44	42	54	39	46					
21....	41	27	47	30	41	27	44	28	50	34	45	31	47	28	45	30	42	27	56	32	46	30	44					
22....	44	22	46	26	44	21	45	25	48	31	46	26	42	23	47	25	45	23	53	28	46	26	44					
23....	51	25	55	27	51	26	56	27	57	32	52	31	57	23	55	26	50	23	62	24	56	25	52					
24....	52	28	57	28	52	28	54	32	59	38	55	33	54	24	57	29	54	24	62	28	57	28	54					
25....	64	25	65	35	62	31	62	30	61	37	64	35	65	24	62	29	63	26	65	32	60	30	62					
26....	72	48	76	43	72	51	70	34	70	55	74	48	75	24	77	45	75	27	80	53	80	56	77					
27....	68	50	79	46	66	50	72	41	74	54	78</td																	